



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Daniel Alvarez, Jr., and Jeffrey J. Spiegelman  
 Application No.: 10/692,018 Group: 1724  
 Filed: October 23, 2003 Examiner: Frank M. Lawrence, Jr.  
 Confirmation No.: 8519

For: METHOD FOR PURIFICATION OF LENS GASES USED IN  
 PHOTOLITHOGRAPHY

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
2-10-05	Pamela Sarno
Date	Signature
PAMELA SARNO	
Typed or printed name of person signing certificate	

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- [ ] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [ ] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	42	MINUS	* 20	22
INDEP	2	MINUS	** 3	0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

\* not fewer than 20  
 \*\* not fewer than 3

SMALL ENTITY	
RATE	ADDIT. FEE
X \$ 25	\$
X \$ 100	\$
+ \$ 180	\$

TOTAL = \$ 0

OTHER THAN SMALL ENTITY	
RATE	ADDIT. FEE
X \$ 50	\$ 1100
X \$ 200	\$
+ \$ 360	\$

TOTAL = \$ 1100

**Petition for Extension of Time**

☐ Applicant hereby petitions to extend the time to respond to the [ ] dated [ ] for [ ] month(s) from [ ] to [ ]. The appropriate fee of \$[ ] is included in the enclosed check.

☐ A [ ] month extension of time to respond to the Notice to File Missing Parts dated [ ] was filed on [ ] with payment of a \$[ ] fee

☐ Applicant hereby petitions for an additional [ ] month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$[ ] is included in the enclosed check.

**Please charge Deposit Account No. 08-0380 for the following fees:**

<input type="checkbox"/>	Petition for [ ] month Extension of Time	\$ _____
<input type="checkbox"/>	Amendment Fee	\$ _____
<input type="checkbox"/>	Other Fees:	\$ _____
		\$ _____
		\$ _____
TOTAL:		\$ <u>0</u>

**A check is enclosed in payment of the following fees:**

<input type="checkbox"/>	Petition for [ ] month Extension of Time	\$ _____
<input checked="" type="checkbox"/>	Amendment Fee	\$ <u>1100</u>
<input type="checkbox"/>	Other Fees:	\$ _____
		\$ _____
		\$ _____
TOTAL:		\$ <u>1100</u>

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By \_\_\_\_\_

Charlton Shen

Registration No.: 54,442

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Concord, Massachusetts 01742-9133

Dated: *10 February 2005*



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Daniel Alvarez, Jr. and Jeffrey J. Spiegelman

Application No.: 10/692,018 Group: 1724

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Confirmation No.: 8519

For: Method for Purification of Lens Gases Used in Photolithography

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<u>2-10-05</u>	<u>Pamela Sarno</u>
Date	Signature
<u>PAMELA SARNO</u>	
Typed or printed name of person signing certificate	

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on November 12, 2004 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows: